

6133627

UTILITY SERIAL NUMBER <i>06/981,615</i>	PATENT DATE <i>OCT 17 2000</i>	PATENT NUMBER <i>6133627</i>			
SERIAL NUMBER <i>06/981,615</i>	FILING DATE <i>12/03/97</i>	CLASS <i>324</i>	SUBCLASS <i>692</i>	GROUP ART UNIT <i>3200</i>	EXAMINER <i>/</i>

APPLICANTS
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CONTINUING DATA***

VERIFIED THIS APPLN IS A DIV OF 08/061,280 05/21/97, *Pending*
 WHICH IS A CON OF 08/319,966 10/07/94, PAT 5,685,885
 WHICH IS A CON OF 08/030,194 04/28/93, PAT 5,679,977
 WHICH IS A 371 OF PCT/US91/06920 09/24/91
 → SAID 08/030,194 04/28/93, PAT 5,679,977
 A CON OF 07/763,928 09/24/91, PAT 5,347,159
 → SAID 07/765,928 09/24/91, PAT 5,347,159
 A CIP OF 07/673,020 03/21/91, PAT 5,148,265
 → SAID 07/765,928 09/24/91, PAT 5,347,159
 A CIP OF 07/586,758 09/24/90, PAT 5,148,266
 SAID 08/030,194 04/28/93, PAT 5,679,977
 A CIP OF 07/586,758 09/24/90, PAT 5,148,266
 SAID 08/030,194 04/28/93, PAT 5,679,977
 A CIP OF 07/673,020 03/21/91, PAT 5,148,265

CPA

FOREIGN APPLICATIONS***

VERIFIED

SV

FOREIGN FILING LICENSE GRANTED 03/20/98

NOTE-DISCLAIMER
The term of this patent shall not extend
beyond the expiration date
of Pat. No. *5,148,266*

Foreign priority claimed 35 USC 119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED	STATE OR COUNTRY <i>CA</i>	SHEETS DRWGS. <i>19</i>	TOTAL CLAIMS <i>10</i>	INDEP. CLAIMS <i>1</i>	FILING FEE RECEIVED <i>\$790.00</i>	ATTORNEY'S DOCKET NO. <i>TEGGERA 0-1</i>
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TITLE
SEMICONDUCTOR CHIP ASSEMBLIES, METHODS OF MAKING SAME, AND COMPONENTS
FOR SAME *Package With Center Contacts*

U.S. DEPT. OF COMM./PAT. & TM—PTO-436L (Rev.12-94)

NOTICE OF ALLOWANCE MAILED <i>12-22-98</i>	PREPARED FOR ISSUE <i>1-6-99</i>	CLAIMS ALLOWED
ISSUE FEE Amount Due <i>\$210.00</i>	EDWARD WOJCIECHOWICZ PRIMARY EXAMINER GROUP 2500 <i>E. Wojciechowicz Primary Examiner</i>	Total Claims <i>16</i> Print Claim <i>1</i>
ISSUE FEE Date Paid <i>12/03/97</i>		DRAWING Sheets Drwg. <i>20/4</i> Figs. Drwg. <i>35/38</i> Print Fig. <i>18</i>
	ISSUE CLASSIFICATION Class <i>257</i> Subclass <i>692</i>	ISSUE BATCH NUMBER <i>N26</i>
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Form PTO-436A (Rev. 8/92)

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(Rev. 8/92)

SCAN - 805
T. DYSON
CUSTO

Issue Fee In File

Final Drawings *SNISY*

(FACE)

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STAPLE			
PATENT NUMBER		ORIGINAL CLASSIFICATION	
08/904,615		CLASS 251	SUBCLASS 62
APPLICATION SERIAL NUMBER		CROSS REFERENCE(S)	
APPLICANT'S NAME (PLEASE PRINT) <i>Charles et al</i>		CLASS 251	SUBCLASS (ONE SUBCLASS PER BLOCK)
IF REISSUE, ORIGINAL PATENT NUMBER			
INTERNATIONAL CLASSIFICATION			
701 701 701 701 701 701 701 701 701 701		GROUP ART UNIT 2015	ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME) <i>Spila, Carl</i>
701 701 701 701 701 701 701 701 701 701		PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME) <i>Spila, Carl</i>	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
ISSUE CLASSIFICATION SLIP			

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